



**US Army Corps
of Engineers**
Louisville District

District Fast Facts

Louisville District Facts & Figures

Geographic Area

Field Offices: 60

Civil: 76,000 sq. miles in states of IL, IN, KY, OH and TN

Military: 306,000 sq. miles in states of IL, IN, KY, MI and OH

District Budget and Workforce

FY2006 (budget projected)

1,114 civilians, 5 military officers

Annual Budget: \$605 million

Civil Workload: \$249 million

Civil-funded Employees: 677

Military Workload: \$431 million

Military-funded Employees FTE: 436

FY2007 (budget projected)

1,114 civilians, 5 military officers

Annual Budget: \$605 million

Civil Workload: \$249 million

Civil-funded Employees: 677

Military Workload: \$431 million

Military-funded Employees FTE: 437

Achievements

ISO 9001:2000 recertification for the Quality Management System in Planning, Design and Construction Management for Civil, Military and Environmental Projects.

Contract Awards FY2005

A/E dollars	\$33. million
Construction dollars	\$508 million
Other Service dollars	\$89.4 million
Supply dollars	\$3.8 million
Total dollars	\$635 million

Lakes

20 flood reduction reservoirs

8 in KY

8 in IN

4 in OH

Community Service

- District employees pledged over \$91,000 to the Combined Federal Campaign in 2005
- District employees mentored 7th grade students in the Middle School Connection
- District employees supported MathCounts, a nationwide competition for 6-8 graders
- Donated 100 Dell computer systems to the Jefferson County Public School System
- Hosted 57 high school students in the Governor's Scholars Program Engineering Focus Group
- Judged Jefferson County Public School System Regional High School Science Fairs

Navigation

Locations:

Ohio River: 8 locks and dams

Green River: 2 locks and dams

How much does a barge carry?

A fifteen-barge tow carries as much in quantity as 870 semi-trucks or a train with 225 jumbo hopper cars.

How much tonnage is carried on the Ohio River?

Tonnage in 2005 was 173.4 million tons.

What Louisville District locks locked the most tonnage in 2005?

Locks and Dam 52 locked 96.7 million tons; Locks and Dam 53 locked 87 million tons; and Smithland Locks and Dam locked 85.8 million tons.

Goods carried on the Ohio and percentage of volume:

Petrochemicals: 7%

Coal: 52%

Food & Farm products: 7 %

Goods: 6%

Crude/non-fuel oil: 24%

Other: 4%

What part of the Ohio River is in Louisville District?

Of the Ohio River's 981 miles, 542 miles are in the Louisville District from above Cincinnati, Ohio, to Cairo, Ill.

Flood Reduction

Damages prevented:

To date: \$5 billion

FY05: \$402.1 million

FY04: \$234.3 million

Flood reduction projects include 275 miles of levees; 20 miles of floodwalls; 43 locally maintained protection projects; and 20 flood reduction reservoirs.

FY2005 Recreation Use

Visitors:

Lakes: 18,177,483

Locks: 1,378,312

Over \$486 million recreation benefits to states' economies

FY2005 Permit Actions

Permit requests received: 1,904

Individual Permits issued: 56

Individual Permits denied: 2

Letter of Permissions issued: 22

General Permits issued: 243

Nationwide permits issued: 1137

Some actions were withdrawn and some required only a jurisdictional determination.

Regulatory Authorities

Section 404, Clean Water Act: Prohibits discharging dredged or fill materials into U.S. waters without a Corps permit. **Purpose:** Protection of valuable wetlands that provide natural flood protection, water quality benefits and fish and wildlife habitat.

Section 10, Rivers and Harbors Act, prohibits obstruction or alteration of navigable U.S. waters without a Corps permit. **Purpose:** Safety and operational efficiency.

Other Authorities

Disaster/Emergency response actions for FEMA: Public Law 93-288; Emergency flood protection, levee repair: Public Law 84-99.

In July 2006, 22 employees from the Louisville District were deployed in support of Army Corps of Engineers missions to include Hurricane Katrina recovery efforts and Operation Iraqi Freedom.

Military Boundaries

- States: KY, IN, IL, OH, MI
 - 12 Army Installations
 - 5 Air Force Installations
 - 5 DoD site
 - 6 slated for BRAC
 - World-wide support for the Army Reserve Centers
- Major Installations Served:
 - Fort Knox, Ky.
 - Fort Campbell, Ky.
 - Wright-Patterson, AFB, Ohio
 - Scott AFB, Ill.
- Formerly Used Defense Sites
 - There are 636 properties on inventory with a \$18.5 million budget.
- Installation Restoration Program
 - There are 8 installations participating in this program that the district is executing with a FY06 budget of 17.5 million.

As of July 2006

FOR MORE INFO:

<http://www.lrl.usace.army.mil/>